ITB 7203 Traffic Signal Cabinets and Controllers Bid Tabulation										
			Siemens Energy &							
	Vendor		Automation Inc. ***		Traffic Control Corp ***		Thompson Distribution ***			
No.	Description	Qty	Per Unit	Ext Price	Per Unit	Ext Price	Per Unit	Ext Price		
	Econolite ASC/2S-2100 Controller and "G" Cabinet									
1	and associated equipment set up for conductor hardwire interconnect	10		\$0.00	\$6,907.00	\$69,070.00		\$0.00		
	Econolite ASC/2S-1000 Controller and "P" Cabinet			ψ0.00	ψ0,507.00	ψ03,070.00		ψ0.00		
	and associated equipment set up for twisted pair									
2	telemetry interconnect	10		\$0.00	\$10,420.00	\$104,200.00		\$0.00		
	Econolite ASC/2S-1000 Controller and "P" Cabinet									
	with ASC/2M Master and associated equipment set up for twisted pair telemetry interconnect									
3	sor up to this or pain to other y interestings.	10		\$0.00	\$14,884.00	\$148,840.00		\$0.00		
	Econolite ASC/2S-1000 Controller and "G" Cabinet			, , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, , ,		
4	and associated equipment	10		\$0.00	\$7,232.00	\$72,320.00		\$0.00		
	Econolite ASC/2S-1000 Controller and "M" Cabinet									
5	and associated equipment set up for fiber optics interconnect	10		\$0.00	\$11,804.00	\$118,040.00		\$0.00		
3	Econolite ASC/2S-1000 Controller and "P" Cabinet	10		\$0.00	\$11,004.00	\$116,040.00		φυ.υυ		
	and associated equipment set up for fiber optics									
6	interconnect	10		\$0.00	\$10,789.00	\$107,890.00		\$0.00		
	Econolite ASC/2S-1000 Controller and "P" Cabinet									
	with ASC/2M Master and associated equipment set up for fiber optics interconnect									
7	set up for fiber optics interconnect	10		\$0.00	\$14,943.00	\$149,430.00		\$0.00		
8	Econolite ASC/2S-2100 Controller	10		\$0.00	\$1,809.00	1		\$0.00		
9	Econolite ASC/2S-1000 Controller	10		\$0.00	\$1,719.00			\$0.00		
10	Econolite ASC/2 Controller Data Module	10		\$0.00	\$189.00	\$1,890.00		\$0.00		
11	Econolite ASC/2M Master	10		\$0.00	\$3,446.00	\$34,460.00		\$0.00		
	Econolite ASC/2M Master Telemetry Harness, 2-			ψ0.00	ψο, : :ο:οο	φοι, ισσίσο		ψο.σσ		
12	Channel, FSK	10		\$0.00	\$42.00	\$420.00		\$0.00		
40	Econolite ASC/2M Master Telemetry Harness, 2-	4.0								
	Channel, RS 232 Econolite ASC/2M Master Power Cable	10		\$0.00	\$57.00	\$570.00		\$0.00		
	Econolite ASC/2M Master Power Cable Econolite ASC/2M Master Data Module	10		\$0.00	\$47.00	\$470.00		\$0.00		
	Econolite BIU (Buss Interface Unit)	10		\$0.00 \$0.00	\$189.00 \$255.00	\$1,890.00 \$2,550.00		\$0.00 \$0.00		
	Econolite NEMA TS-2 Power Supply	10		\$0.00	\$255.00	\$2,550.00		\$0.00		
18	Econolite ASC/2 RS-232 Telemetry Module	10		\$0.00	\$329.00	\$3,290.00		\$0.00		
19	Econolite ASC/2 FSK Telemetry Module	10		\$0.00	\$334.00	\$3,340.00		\$0.00		
	Econolite FSK Telemetry Interface Panel	10		\$0.00	\$171.00	\$1,710.00		\$0.00		
21	Econolite RS-232 Telemetry Interface Panel	10		\$0.00	\$128.00	\$1,280.00		\$0.00		
22	Econolite Multi-Mode Fiber Modem (NIWOT)	10		\$0.00	\$292.00	\$2,920.00		\$0.00		
23	EDCO PC642C-008D Telemetry Suppressor	10		\$0.00	\$73.00	\$730.00	\$38.40	\$384.00		
	Eagle EPAC-3108M42 Controller and TS-1 "G"									
24	Cabinet and associated equipment	10		\$0.00		\$0.00	\$7,942.10	\$79,421.00		
	Eagle EPAC-3108M41 Controller and TS-2 "G" Cabinet and associated equipment with no									
25	interconnect	10		\$0.00		\$0.00	\$8,851.60	\$88,516.00		
	Eagle EPAC-3108M42 Controller and TS-1 "P"			ψ0.00		Ψ0.00	ψο,σσ1.σσ	ψου,υτο.υυ		
26	Cabinet and associated equipment	10		\$0.00		\$0.00	\$11,337.90	\$113,379.00		
	Eagle EPAC-3108M41 Controller and TS-2 "P"									
07	Cabinet and associated equipment with no	10		#0.00		# 0.00	040 000 45	#400 004 F0		
27 28	interconnect Eagle EPAC-3108M42 Controller	10 10	1	\$0.00		\$0.00				
29	Eagle EPAC-3108M41 Controller	10		\$0.00 \$0.00		\$0.00 \$0.00	\$2,175.80 \$2,175.80			
30	EDI Model BIU700 (Buss Interface Unit)	10		\$0.00		\$0.00	\$2,175.80 \$217.90			
31	Eagle NEMA TS-2, PS-200 Power Supply	10		\$0.00		\$0.00	\$470.55			
32	NEMA Heavy Duty Load Switch MDL 510	10	 	\$0.00	\$25.00	\$250.00				
33	NEMA Flash Transfer Relays MDL W21ACPX-2	10		\$0.00	\$25.00	\$250.00	1	\$368.50		
34	NEMA 2-Circuit Flasher Module MDL 810-2	10		\$0.00	\$25.00	\$250.00	·	\$223.00		
35	EDI NEMA plus Conflict Monitor, 12 Channel	10		\$0.00	\$692.00	\$6,920.00	\$660.00	\$6,600.00		

36	EDI NEMA plus Malfunction Monitor, 16 Channel	10		\$0.00	\$662.00	\$6,620.00	\$688.45	\$6,884.50
37	NEMA Loop Rack Power Supplies	10		\$0.00	\$124.00	\$1,240.00	\$125.25	\$1,252.50
38	EDCO ACP 340 Surge Suppressor	10		\$0.00	\$141.00	\$1,410.00	\$82.10	\$821.00
	NEMA TS-2 Oracle 2E, 2-Channel Card Rack Loop			,	,	* ,	, ,	*
39	Amplifier with delay feature	10		\$0.00	\$205.00	\$2,050.00	\$181.05	\$1,810.50
	Encom Master Radio Kit, MDL 5200 w/RS232,							
40	cable, connectors, polyphaser and antenna	10		\$0.00	\$1,809.00	\$18,090.00	\$2,903.15	\$29,031.50
	Encom Secondary Radio Kit, MDL 5200 w/RS232,							
44	cable, connectors, polyphaser and antenna	40		# 0.00	#4 000 00	# 40,000,00	¢0.070.70	#00 707 00
41	Encom Repeater Radio Kit, MDL 5200 w/RS232,	10		\$0.00	\$1,809.00	\$18,090.00	\$2,273.70	\$22,737.00
	cable, connectors, polyphaser and antenna							
42	cable, commediate, polyphacer and amerina	10		\$0.00	\$1,809.00	\$18,090.00	\$2,903.15	\$29,031.50
	Encom Radio Kit, MDL 5300 w/RS232, cable,			ψ0.00	ψ.,σσσ.σσ	ψ.ο,οοο.οο	ψ=,0000	+ 20,0000
43	connectors, polyphaser and antenna	10		\$0.00	\$1,809.00	\$18,090.00	\$2,708.20	\$27,082.00
44	GTT Opticom Detector, MDL 721	10		\$0.00	\$508.00	\$5,080.00	\$512.65	\$5,126.50
	GTT Opticom 2 channel phase selector, MDL 752							
45		10		\$0.00	\$1,955.00	\$19,550.00	\$1,975.00	\$19,750.00
	GTT Opticom 4 channel phase selector, MDL 754							
46	OTT O ()	10		\$0.00	\$3,057.00	\$30,570.00	\$3,089.50	\$30,895.00
47	GTT Opticom card rack w/harness, MDL 760	10		\$0.00	\$187.00	\$1,870.00	\$189.50	\$1,895.00
48	Polara Navigator Audible Pedestrian Pushbutton Assembly w/sign, MDL N25ANO	10		# 0.00	C4400	CC 4 40 00	#400.05	¢4 000 50
40	Polara two wire control unit with Configurator, MDL	10		\$0.00	\$614.00	\$6,140.00	\$426.35	\$4,263.50
49	CCU-2 CONFIG	10		\$0.00	\$614.00	\$6,140.00	\$3,281.05	\$32,810.50
	U.S. Robotics 56 Kbps V.90 and K56 flex			Ψ0.00	ψο ι ι.σο	ψο, 1 10.00	ψο,201.00	ψ02,010.00
	Fax/Modem (external Version) or City approved							
50	equal	10		\$0.00	\$243.00	\$2,430.00	\$116.85	\$1,168.50
	Star Modems (IFS Model FT-92017 System Star							
51	Modem) or City approved equal	10		\$0.00	\$1,811.00	\$18,110.00		\$0.00
	Standard Modems (IFS Model D9110-B, Shelf							
52	Mount type), or City approved equal with serial male/DB25 female adapter	10		\$0.00	\$991.00	\$0.010.00		\$0.00
52	Standard Modems (IFS Model D9110-R3, Rack	10		\$0.00	φ991.00	\$9,910.00		\$0.00
53	Mount type), or City approved equal	10		\$0.00	\$782.00	\$7,820.00		\$0.00
	Machine Vision Processor (MVP)	10		\$0.00	\$4,633.00	\$46,330.00		\$0.00
	TS2 Mini Hub	10	\$450.00		\$776.00	\$7,760.00		\$0.00
	4-Channel Interface Panel with Communication	10	\$630.00		\$1,366.00	\$13,660.00		\$0.00
	Machine Vision Processor (MVP) Harness	10	\$62.10		\$197.00	\$1,970.00		\$0.00
	Color Image Sensor (AIS)	10	\$3,600.00		\$1,866.00	\$18,660.00		\$0.00
	Machine Vision Processor (MVP) Stand Alone	10	+0,000.00	\$0.00	\$14,188.00	\$141,880.00		\$0.00
	4-Channel Interface Panel for Color Image Sensor	10		Ψ0.00	ψ, 100.00	Ţ, 000.00		ψ0.00
60	(AIS)		\$200.00	\$2,000.00	\$528.00	\$5,280.00		\$0.00
61	Color Image Sensor (AIS) Harness	10	\$62.10			\$1,650.00		\$0.00
62	Conflict Monitor	10		\$0.00	\$430.00	\$4,300.00		\$0.00
			\$5,004.20	\$50,042.00	\$130,396.00	\$1,303,960.00	\$66,030.40	\$660,304.00

^{***} Bid Another Type / Exceptions